APPENDIX B

TEMPORARY TRAFFIC CONTROL DRAWINGS



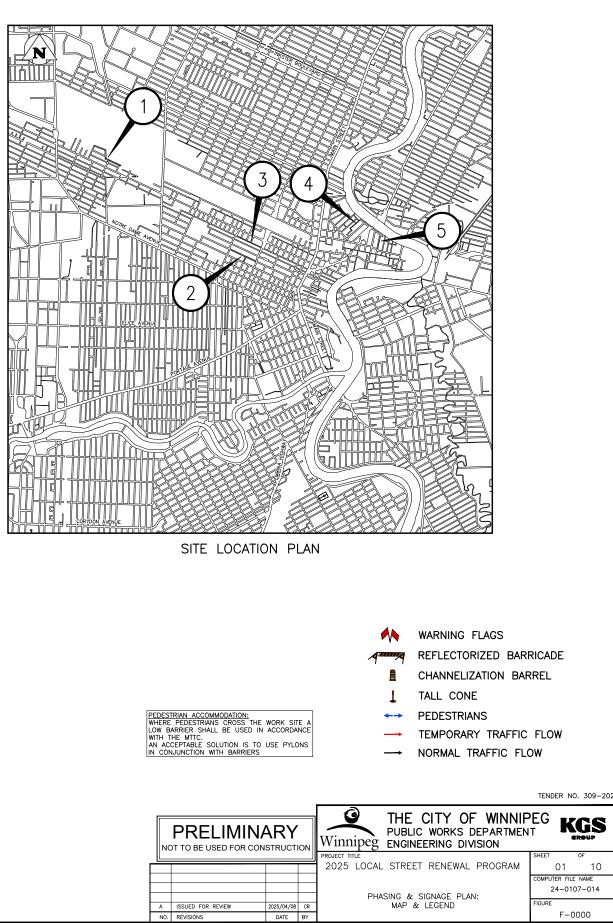
THE CITY OF WINNIPEG

PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION

TENDER NO. 309-2025 2025 LOCAL STREET RENEWAL PROGRAM: ELGIN AVENUE AND VARIOUS OTHER LOCATIONS **PHASING & SIGNAGE PLAN**

PHASING & SIGNAGE PLAN INDEX

	<u>CONSULTANT</u> <u>DRAWING #</u>	<u>sheet #</u>	<u>site #</u>	TITLE
	F-0000	1		MAP & LEGEND
_	F-0100	2		IRYSH AVE: MINOR REHABILITATION
	F-0101	3	1	BURY ST: THIN BITUMINOUS OVERLAY
_	F-0102	4		WHYTE AVE: CONCRETE RECONSTRUCTION
	F-0200	5	2	ELGIN AVE & KATE ST: ASPHALT RECONSTRUCTION
	F-0201	6	2	ELGIN AVE & KATE ST: ASPHALT RECONSTRUCTION
_	C-0300	7	3	ALEXANDER AVE: MINOR REHABILITATION PHASE
	C-0301	8	5	ALEXANDER AVE: MINOR REHABILITATION PHASE
	C-0400	9	4	PRINCE EDWARD ST: ASPHALT RECONSTRUCTION PHASE
	C-0500	10	5	MCFARLANE ST NORTH: ASPHALT RECONSTRUCTION



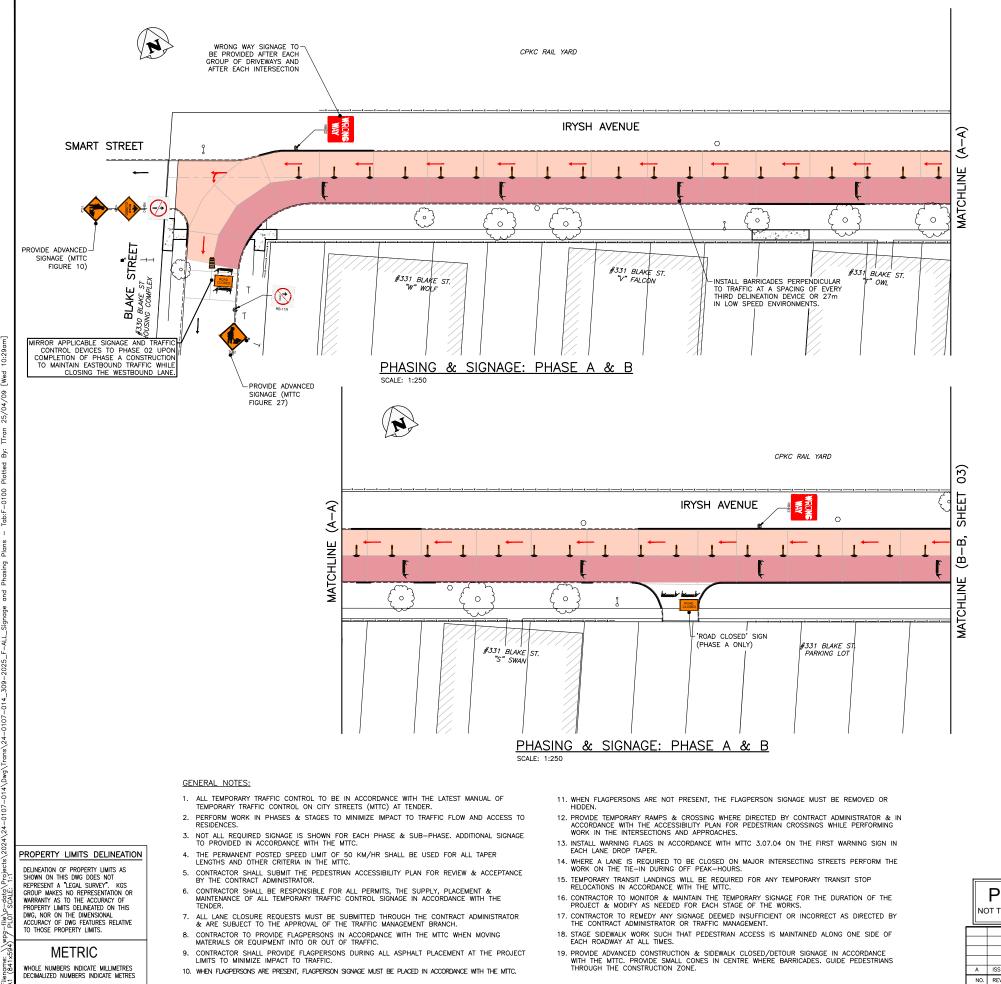
GENERAL NOTES:

- 1. ALL TEMPORARY TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE LATEST MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS (MTTC) AT TENDER.
- 2. PERFORM WORK IN PHASES & STAGES TO MINIMIZE IMPACT TO TRAFFIC FLOW AND ACCESS TO RESIDENCES
- NOT ALL REQUIRED SIGNAGE IS SHOWN FOR EACH PHASE & SUB-PHASE. ADDITIONAL SIGNAGE TO PROVIDED IN ACCORDANCE WITH THE MTTC.
- THE PERMANENT POSTED SPEED LIMIT OF 50 KM/HR SHALL BE USED FOR ALL TAPER LENGTHS AND OTHER CRITERIA IN THE MTTC. 5. CONTRACTOR SHALL SUBMIT THE PEDESTRIAN ACCESSIBILITY PLAN FOR REVIEW & ACCEPTANCE
- BY THE CONTRACT ADMINISTRATOR. 6. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS. THE SUPPLY, PLACEMENT &
- MAINTENANCE OF ALL TEMPORARY TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WITH THE TENDER.
- ALL LANE CLOSURE REQUESTS MUST BE SUBMITTED THROUGH THE CONTRACT ADMINISTRATOR & ARE SUBJECT TO THE APPROVAL OF THE TRAFFIC MANAGEMENT BRANCH.
- CONTRACTOR TO PROVIDE FLAGPERSONS IN ACCORDANCE WITH THE MTTC WHEN MOVING MATERIALS OR EQUIPMENT INTO OR OUT OF TRAFFIC.
- CONTRACTOR SHALL PROVIDE FLAGPERSONS DURING ALL ASPHALT PLACEMENT AT THE PROJECT LIMITS TO MINIMIZE IMPACT TO TRAFFIC.
- 10. WHEN FLAGPERSONS ARE PRESENT, FLAGPERSON SIGNAGE MUST BE PLACED IN ACCORDANCE WITH THE MITC.

- 11. WHEN FLAGPERSONS ARE NOT PRESENT, THE FLAGPERSON SIGNAGE MUST BE REMOVED OR HIDDEN.
- 12. PROVIDE TEMPORARY RAMPS & CROSSING WHERE DIRECTED BY CONTRACT ADMINISTRATOR & IN ACCORDANCE WITH THE ACCESSIBILITY PLAN FOR PEDESTRIAN CROSSINGS WHILE PERFORMING WORK IN THE INTERSECTIONS AND APPROACHES.
- 13. INSTALL WARNING FLAGS IN ACCORDANCE WITH MTTC 3.07.04 ON THE FIRST WARNING SIGN IN EACH LANE DROP TAPER.
- 14. WHERE A LANE IS REQUIRED TO BE CLOSED ON MAJOR INTERSECTING STREETS PERFORM THE WORK ON THE TIE-IN DURING OFF PEAK-HOURS.
- 15. TEMPORARY TRANSIT LANDINGS WILL BE REQUIRED FOR ANY TEMPORARY TRANSIT STOP RELOCATIONS IN ACCORDANCE WITH THE MITC. 16. CONTRACTOR TO MONITOR & MAINTAIN THE TEMPORARY SIGNAGE FOR THE DURATION OF THE
- PROJECT & MODIFY AS NEEDED FOR EACH STAGE OF THE WORKS. 17. CONTRACTOR TO REMEDY ANY SIGNAGE DEEMED INSUFFICIENT OR INCORRECT AS DIRECTED BY THE CONTRACT ADMINISTRATOR OR TRAFFIC MANAGEMENT.
- 18. STAGE SIDEWALK WORK SUCH THAT PEDESTRIAN ACCESS IS MAINTAINED ALONG ONE SIDE OF EACH ROADWAY AT ALL TIMES.
- 19. PROVIDE ADVANCED CONSTRUCTION & SIDEWALK CLOSED/DETOUR SIGNAGE IN ACCORDANCE WITH THE MTTC. PROVIDE SMALL CONES IN CENTRE WHERE BARRICADES. GUIDE PEDESTRIANS THROUGH THE CONSTRUCTION ZONE.

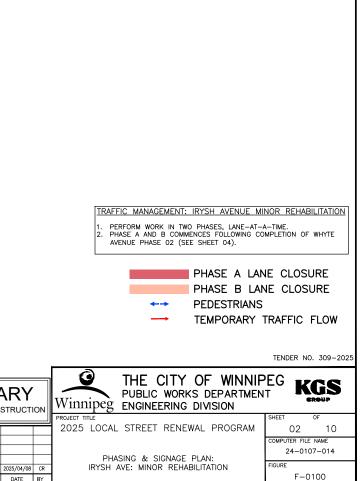
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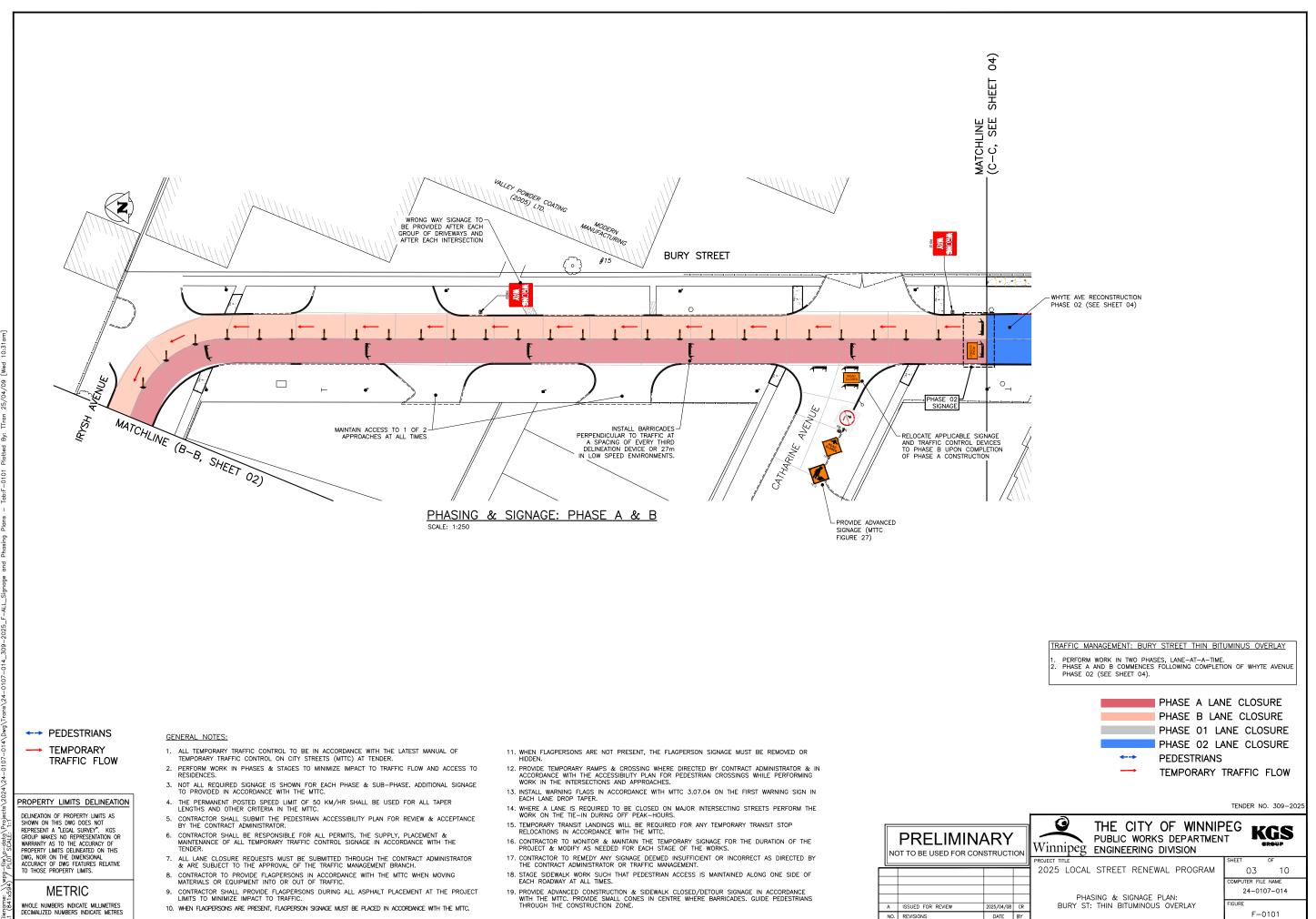


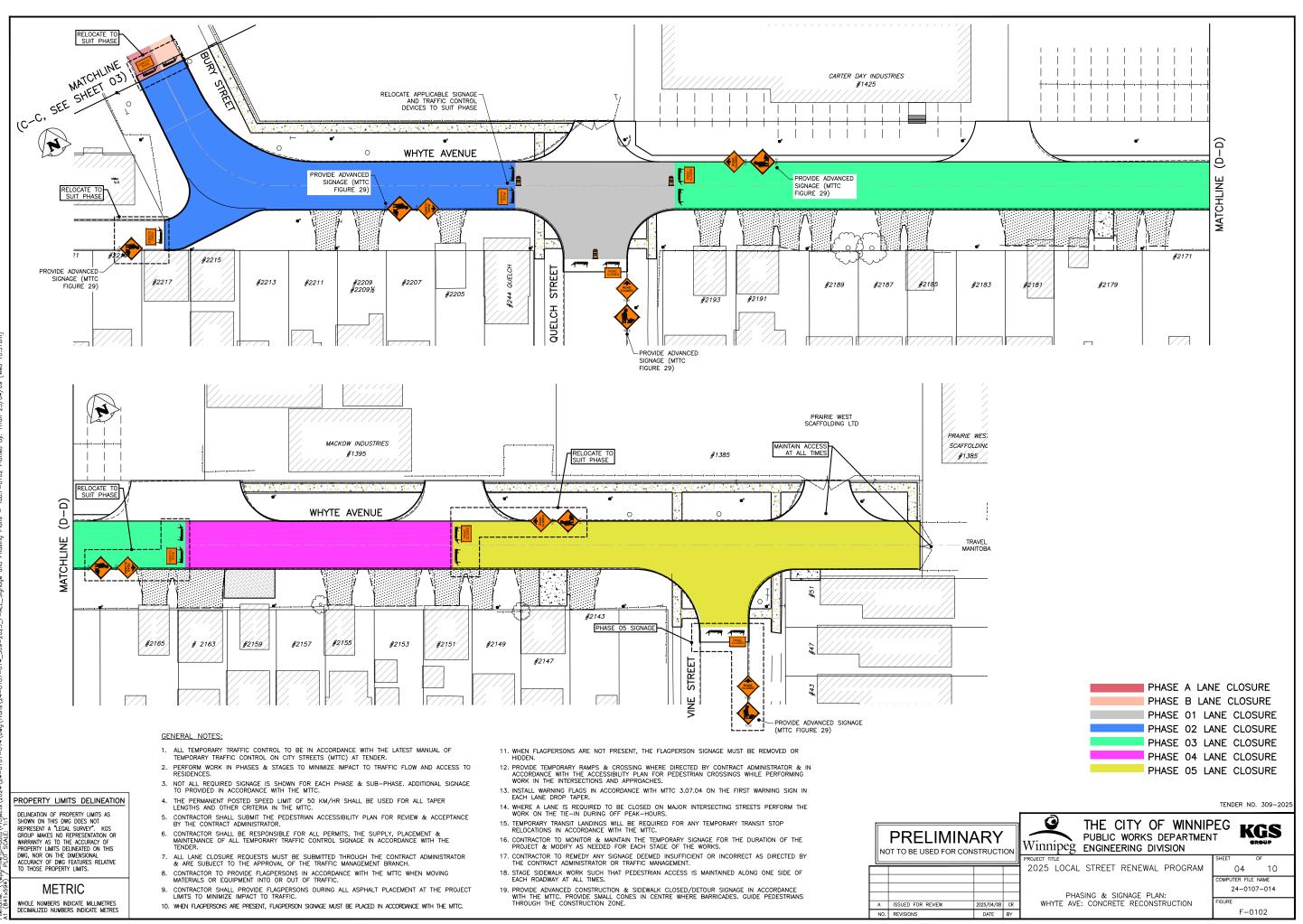


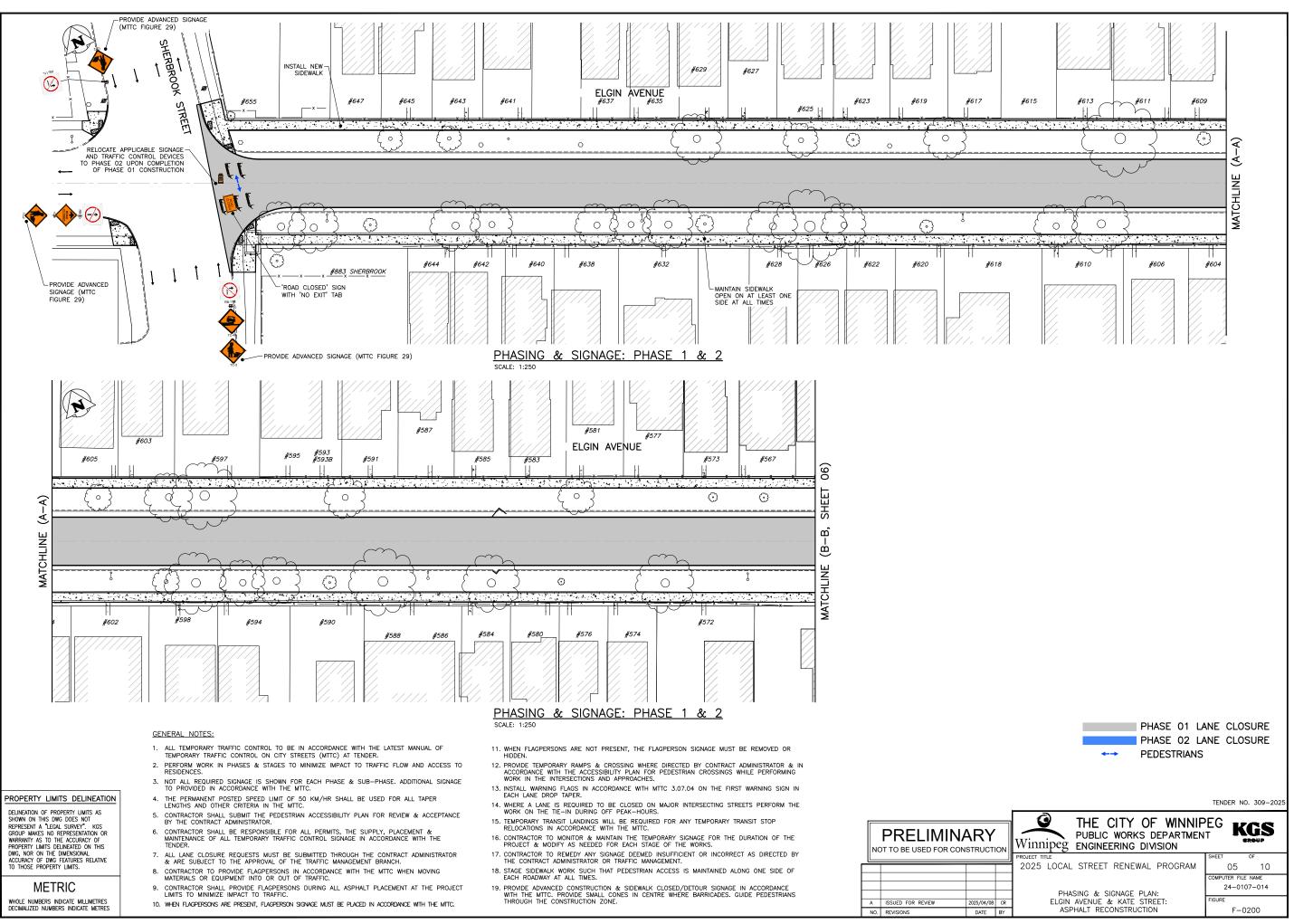
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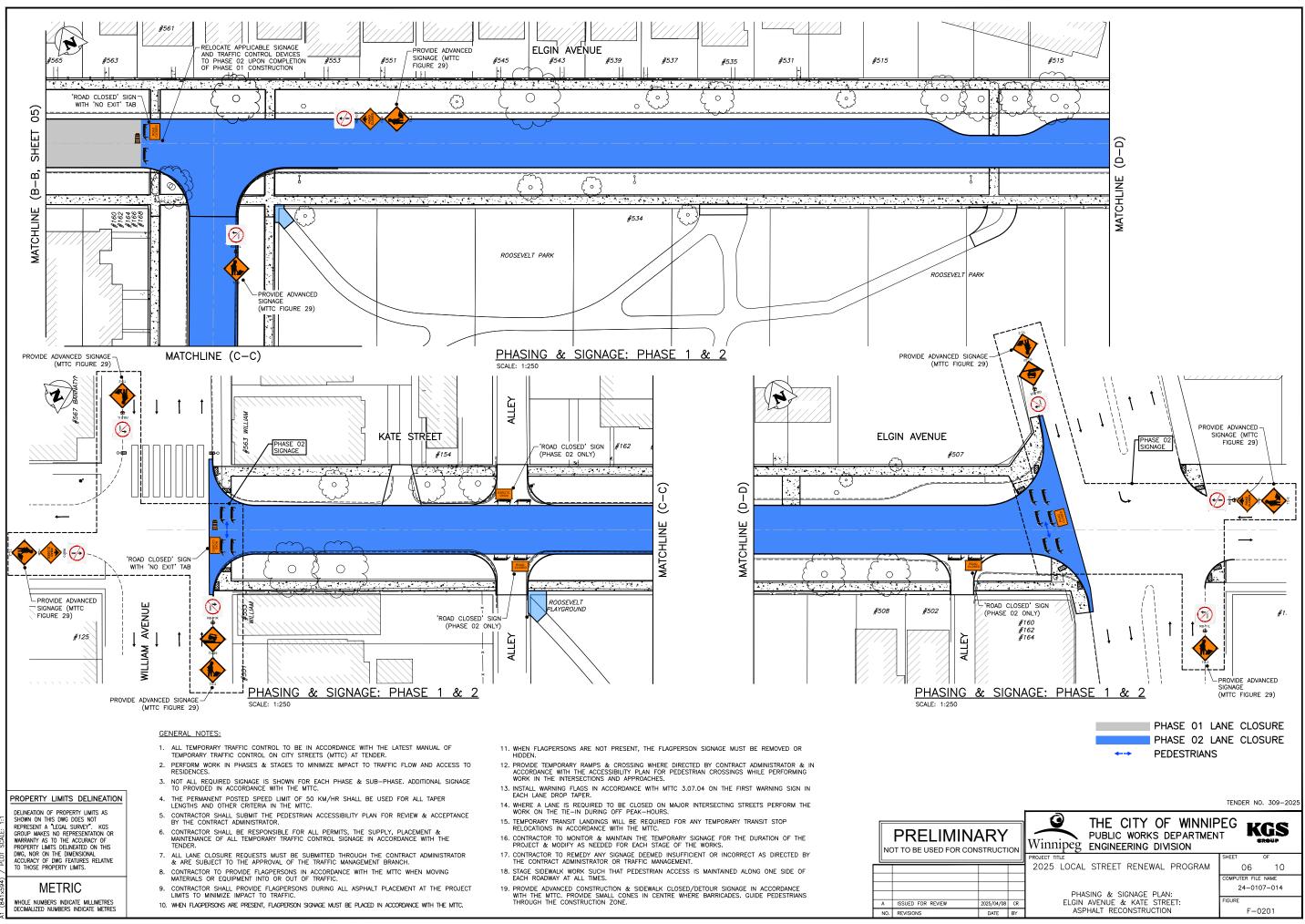
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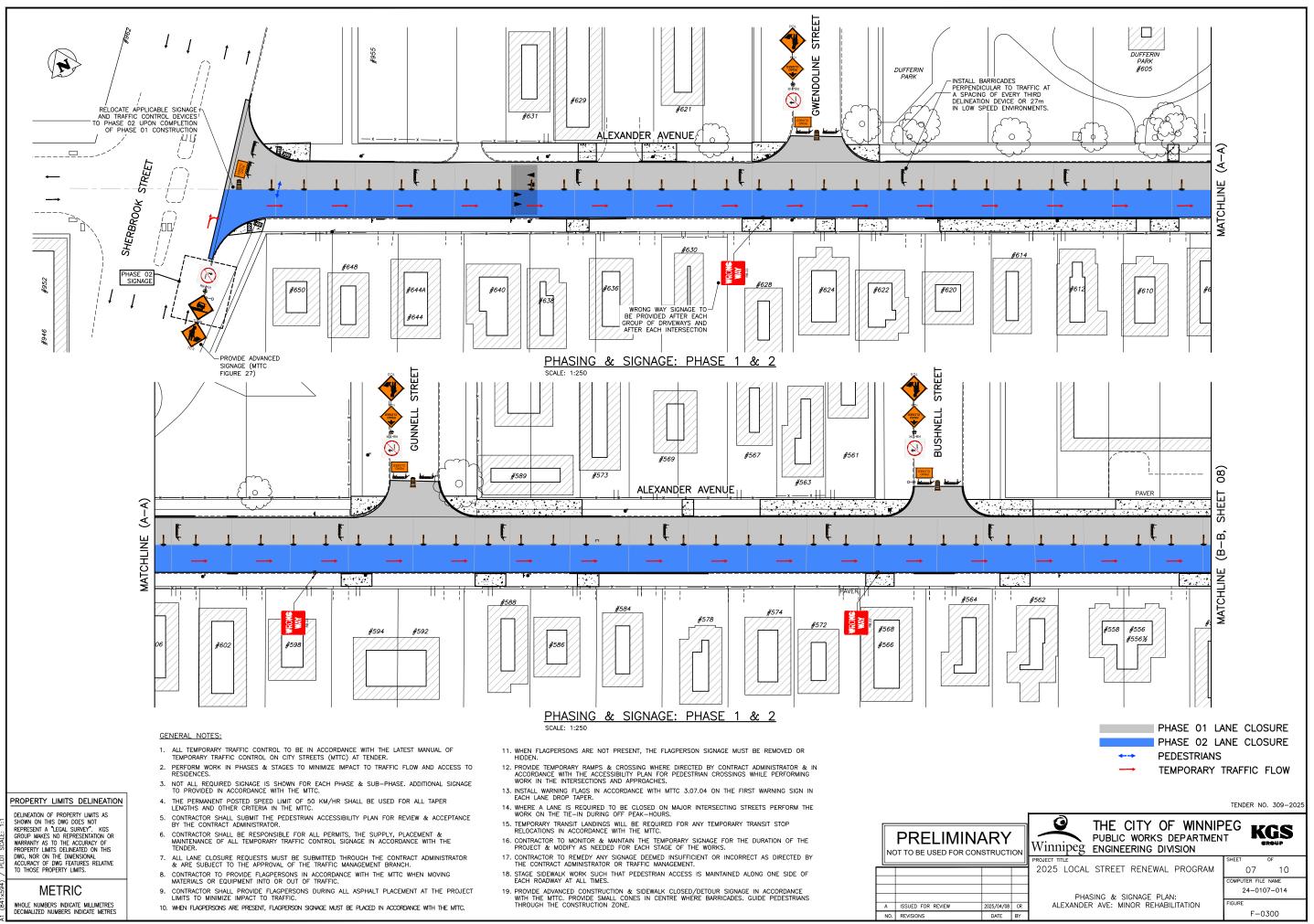




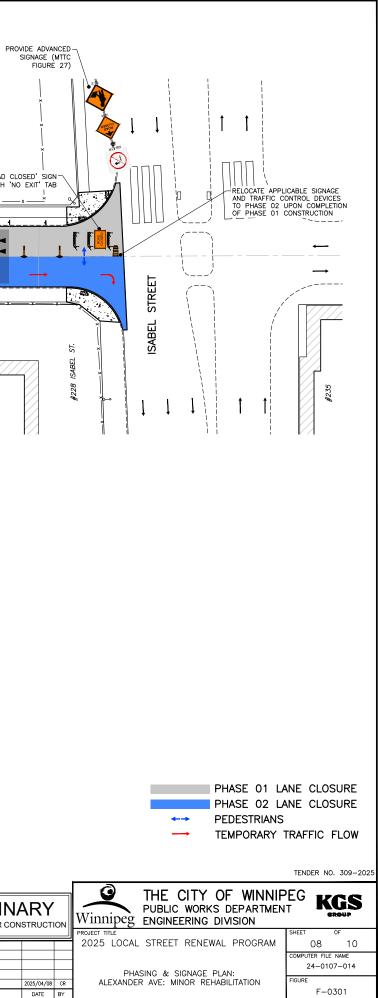








					PROVIDE ADVANC SIGNAGE (MI FIGURE 2
	DUFFERIN SCHOOL #545		x ALEXANDER AVENUE x x x x x x x x x x x x x x x x x x x	DUFFERIN & ISABEL PARK	'ROAD CLOSED' SIGN- WITH 'NO EXIT' TAB
Tran 25/04/09 [Wed 10:34am]	WATCHLINE Particular State Particular St	#538 #538 #542 WRONG WAY SIGNAGE TO BE PROVIDED AFTER EACH GROUP OF DRIVEWAYS AND AFTER EACH INTERSECTION	HASING & SIGNAGE: PHASE 1 & 2 SCALE: 1:250	516	CANCO GAS +
Filename: \\wpg-file\p-data\Projects\2024\24-0107-014\Dwg\Trans\24-0107-014_309-2025_F-ALL_Signage and Phasing Plans - Tab:F-0301 Plated By:	PROPERTY LIMITS DELINEATION DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A 'LGAL SURVEY'. KGS GROUP MAKES NO REPRESENTATION OR WARRANT XA TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.	 SENERAL NOTES: ALL TEMPORARY TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE LATEST MANUAL OF TEMPORARY TRAFFIC CONTROL ON CITY STREETS (MITC) AT TENDER. PERTORM WORK IN PHASES & STAGES TO MINIMUZE IMPACT TO TRAFFIC FLOW AND ACCESS TO RESIDENCES. NOT ALL REQUIRED SIGNAGE IS SHOWN FOR EACH PHASE & SUB-PHASE. ADDITIONAL SIGNAGE TO PROVIDED IN ACCORDANCE WITH THE MITC. THE PERMANENT POSTED SPEED LIMIT OF SO KM/HR SHALL BE USED FOR ALL TAPER LENGTRS AND OTHER CRITERIA IN THE MITC. CONTRACTOR SHALL SUBMIT THE PEDESTRIAN ACCESSIBILITY PLAN FOR REVIEW & ACCEPTANCE BY THE CONTRACT SMINISTRATOR. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, THE SUPPLY, PLACEMENT & MANTENANCE OF ALL TEMPORARY TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WITH THE TENDER. ALL LANCE LOSURE REQUESTS MUST BE SUBMITED THROUGH THE CONTRACT DAMINISTRATOR & ARE SUBJECT TO THE APPROVAL OF THE TRAFFIC MANAGEMENT BRANCH. CONTRACTOR TO PROVIDE FLAGPERSONS IN ACCEDANCE WITH THE MITC WHEN MOVING MATERIALS OR EQUIPHENT INTO OR OUT OF TRAFFIC. CONTRACTOR SHALL PROVIDE FLAGPERSONS DURING ALL ASPHALT PLACEMENT AT THE PROJECT LUMITS TO MININGE IMPACT ON TRAFFIC. CONTRACTOR SHALL PROVIDE FLAGPERSONS DURING ALL ASPHALT PLACEMENT AT THE PROJECT LUMITS TO MININGE IMPACT. WHEN FLAGPENSONS ARE PRESENT, FLAGPERSON SIGNARCE MIST BE PLACED IN ACCORDANCE WITH THE MITC. 	 WHEN FLAGPERSONS ARE NOT PRESENT, THE FLAGPERSON SIGNAGE MUST BE REMOVE HIDDEN. PROVIDE TEMPORARY RAMPS & CROSSING WHERE DIRECTED BY CONTRACT ADMINISTRA ACCORDANCE WITH THE ACCESSIBILITY PLAN FOR PEDESTRIAN CROSSINGS WHILE PERF WORK IN THE INTERSECTIONS AND APPROACHES. INSTALL WARNING FLAGS IN ACCORDANCE WITH MTTC 3.07.04 ON THE FIRST WARNING EACH LANE DROP TAPER. WHERE A LANE IS REQUIRED TO BE CLOSED ON MAJOR INTERSECTING STREETS PERF WORK ON THE THE-IN DURING OFF PEAK-HOURS. FEMPORARY TRANSIT LANDINGS WILL BE REQUIRED FOR ANY TEMPORARY TRANSIT STO RELOCATIONS IN ACCORDANCE WITH THE MTTC. CONTRACTOR TO MONTOR & MAINTAIN THE TEMPORARY SIGNAGE FOR THE DURATION PROJECT & MODIFY AS NEEDED FOR EACH STAGE OF THE WORKS. CONTRACTOR TO REMEDY ANY SIGNAGE DEEMED INSUFFICIENT OR INCORRECT AS DIRE THE CONTRACT ADMINISTRATOR OR TRAFFIC MANAGEMENT. STAGE SIDEWALK WORK SUCH THAT PEDESTRIAN ACCESS IS MAINTAINED ALDING ONE S EACH ROADWAY AT ALL TIMES. PROVED ADVANCED CONSTRUCTION & SIDEWALK CLOSES IS MAINTAINED ALDING ONE S EACH ROADWAY AT ALL TIMES. PROVED ADVANCED CONSTRUCTION & SIDEWALK CLOSES IS MAINTAINED ALDING ONE S EACH ROADWAY AT ALL TIMES. 	ATOR & IN FORMING S SIGN IN FORM THE OF THE ECTED BY SIDE OF DANCE	PRELIMINARY NOT TO BE USED FOR CONSTRUCTION



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_309—2025_F-ALL_Signage and Phasing Plans - Tab:F-0400 Plotted B	PROVIDE ADVANCED SIGNAGE (MTTC FIGURE 29)	'ROAD CLOSED' SIGN WITH 'NO EXIT' TAB	DSED' SIGN IXIT TAB HEAR HEAR HEAR HEAR HEAR HEAR HEAR HEAR	#66 #66 #62 #60 MAINTAIN SIDEWALK OPEN ON AT LEAST ONE SIDE AT ALL TIMES	#54 #48
Filename: \\\wpg-file\p-data\Projects\2024\24-0107-014\Dwg\Trans\24-0107-014. A1 (841x594) / PLOT SCALE: 1:1	PROPERTY LIMITS DELINEATION DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS. METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES	 GENERAL NOTES: ALL TEMPORARY TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE LATEST MANU TEMPORARY TRAFFIC CONTROL ON CITY STREETS (MITC) AT TENDER. PERFORM WORK IN PHASES & STAGES TO MINIMIZE IMPACT TO TRAFFIC FLOW ANE RESIDENCES. NOT ALL REQUIRED SIGNAGE IS SHOWN FOR EACH PHASE & SUB-PHASE. ADDITIO TO PROVIDED IN ACCORDANCE WITH THE MITC. THE PERMANENT POSTED SPEED LIMIT OF 50 KM/HR SHALL BE USED FOR ALL TJ LENGTH'S AND OTHER CRITERIA IN THE MITC. CONTRACTOR SHALL SUBMIT THE PEDESTRIAN ACCESSIBILITY PLAN FOR REVIEW & BY THE CONTRACT ADMINISTRATOR. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITS, THE SUPPLY, PLACEMENT MAINTENANCE OF ALL TEMPORARY TRAFFIC CONTROL SIGNAGE IN ACCORDANCE WIT TENDER. ALL LANE CLOSURE REQUESTS MUST BE SUBMITTED THROUGH THE CONTRACT ADM & ARE SUBJECT TO THE APPROVAL OF THE TRAFFIC MANAGEMENT BRANCH. CONTRACTOR SHALL PROVIDE FLAGPERSONS IN ACCORDANCE WITH THE MITC WHEN M MATERIALS OR EQUIPMENT INTO OR OUT OF TRAFFIC. CONTRACTOR SHALL PROVIDE FLAGPERSONS ID URING ALL ASPHALT PLACEMENT AT LIMITS TO MINIMIZE IMPACT TO TRAFFIC. CONTRACTOR SHALL PROVIDE FLAGPERSONS JURING ALL ASPHALT PLACEMENT AT LIMITS TO MINIMIZE IMPACT TO TRAFFIC. WHEN FLAGPERSONS ARE PRESENT, FLAGPERSON SIGNAGE MUST BE PLACED IN ACCORDANCE WITH THENDER. 	HIDDEN. ACCESS TO I2. PROVIDE TEMPORARY RAW ACCORDANCE WITH THE A ACCORDANCE WITH THE A ACCORDANCE WITH THE A ACCORDANCE WITH THE A WORK IN THE INTERSECTI I3. INSTALL WARNING FLACS EACH LANE DROP TAPER. I3. INSTALL WARNING FLACS EACH LANE DROP TAPER. I3. INSTALL WARNING FLACS EACH LANE DROP TAPER. I4. WHERE A LANE IS REQUIN WORK ON THE TIE-IN DL WORK ON THE TIE-IN DL I5. TEMPORARY TRANSIT LANI RELOCATIONS IN ACCORDU- I5. TEMPORARY TRANSIT LANI RELOCATIONS IN ACCORDU- I5. TEMPORARY TRANSIT LANI RELOCATIONS IN ACCORDU- ITHE CONTRACTOR TO REMEDY DVING I8. STAGE SIDEWALK WORK S EACH ROADWAY AT ALL T HE PROJECT 19. PROVIDE AVANCED CONS WITH THE MITC- PROVIDE	IN ACCORDANCE WITH MTTC 3.07.04 ON THE FIRST WARNING SIK RED TO BE CLOSED ON MAJOR INTERSECTING STREETS PERFORM RING OFF PEAK-HOURS. JINGS WILL BE REQUIRED FOR ANY TEMPORARY TRANSIT STOP INCE WITH THE MTTC. & MAINTAIN THE TEMPORARY SIGNAGE FOR THE DURATION OF EEDED FOR EACH STAGE OF THE WORKS. ANY SIGNAGE DEEMED INSUFFICIENT OR INCORRECT AS DIRECTE ATOR OR TRAFFIC MANAGEMENT. UCH THAT PEDESTRIAN ACCESS IS MAINTAINED ALONG ONE SIDE MES. TRUCTION & SIDEWALK CLOSED/DETOUR SIGNAGE IN ACCORDAMI SMALL CONES IN CENTRE WHERE BARRICADES. GUIDE PEDESTRI	R & IN MING SN IN A THE THE TD BY SOF CE

